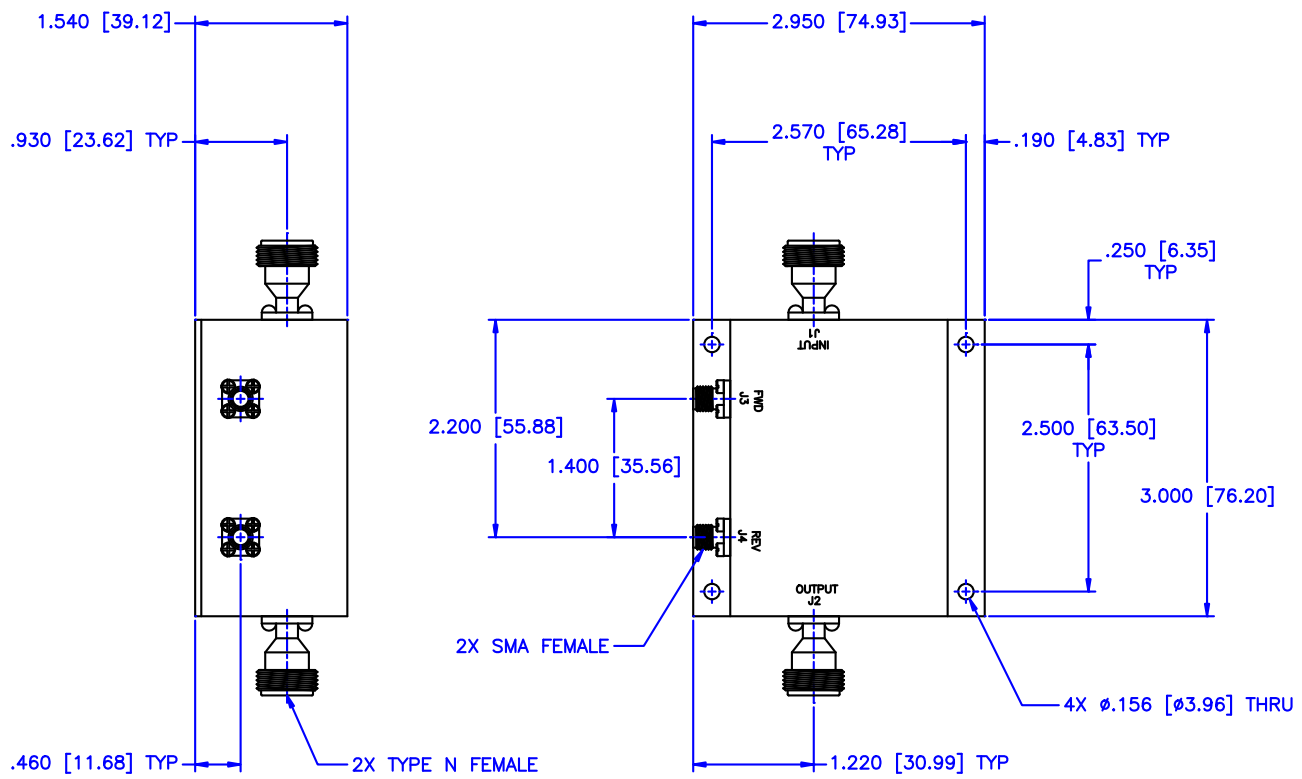


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |



SPECIFICATIONS

- FREQUENCY RANGE: 20–230 MHz
- FREQUENCY SENSITIVITY: ± 0.50 dB
- INSERTION LOSS: 0.20dB Max.
- DIRECTIVITY: 20dB Min.
- VSWR PRIME LINE: 1.10:1 Max.
- POWER: 2000 Watts

| | | | |
|---|--|--|------------|
| MATERIAL: | | MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM | SCALE: N/A |
| | | | SHEET: N/A |
| UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$ | | DRAWING TITLE: HIGH POWER DUAL DIRECTIONAL COUPLER | |
| DRAWN: Paiboon Luekhamhan | | PART NO. HDL-3-50 | |
| DATE: 03-27-1999 | | CAGE CODE: OD2L5 | |
| APPROVED: T. Nguyen | | DATE: 03-27-1999 | |
| | | SIZE: C | REV: N/A |
| | | DWG NO. 81253 | |
| DO NOT SCALE THE DRAWING | | | |